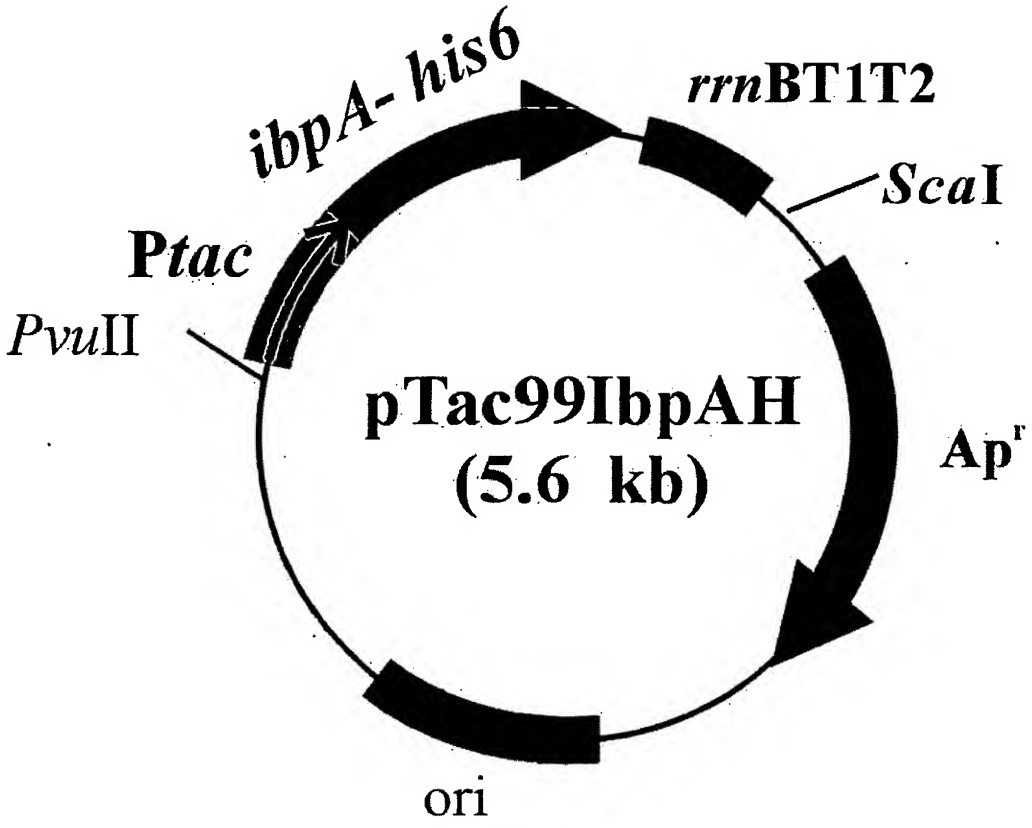
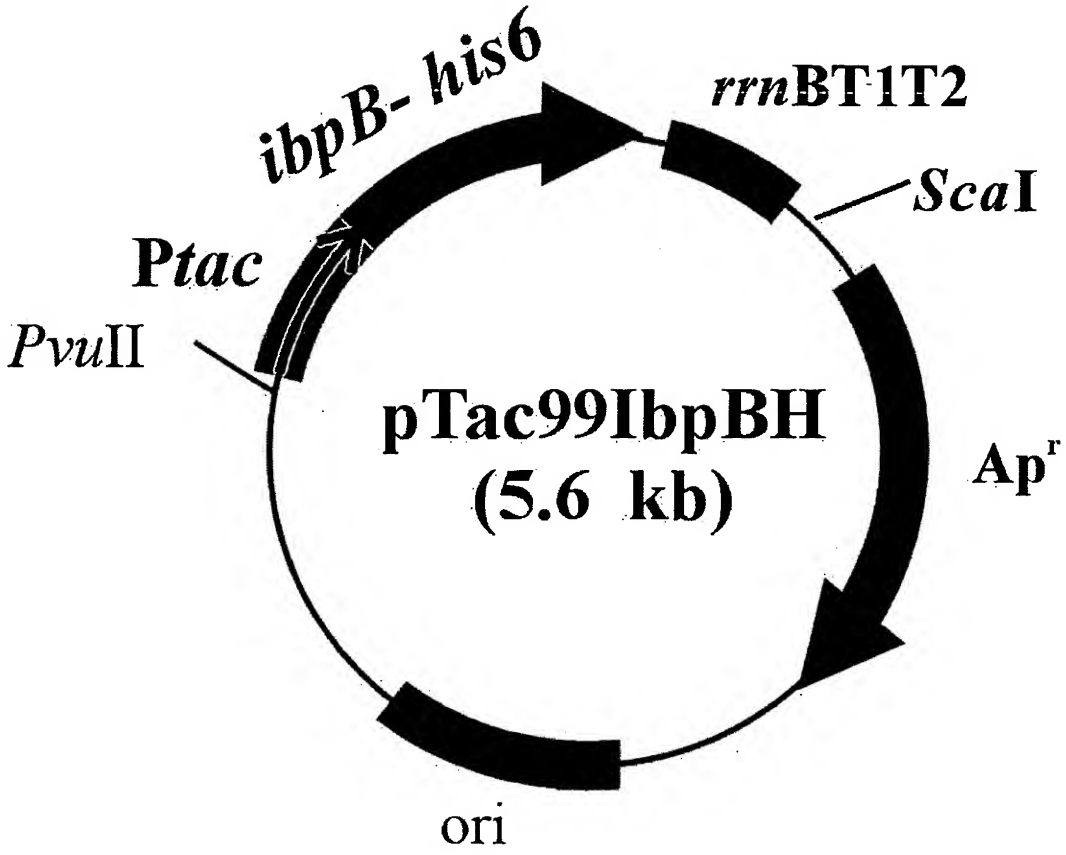
FIG. 1


ibpA- his6
rrnBT1T2
ScaI
Ptac
PvuII
pTac99IbpAH
(5.6 kb)
Ap^r
ori

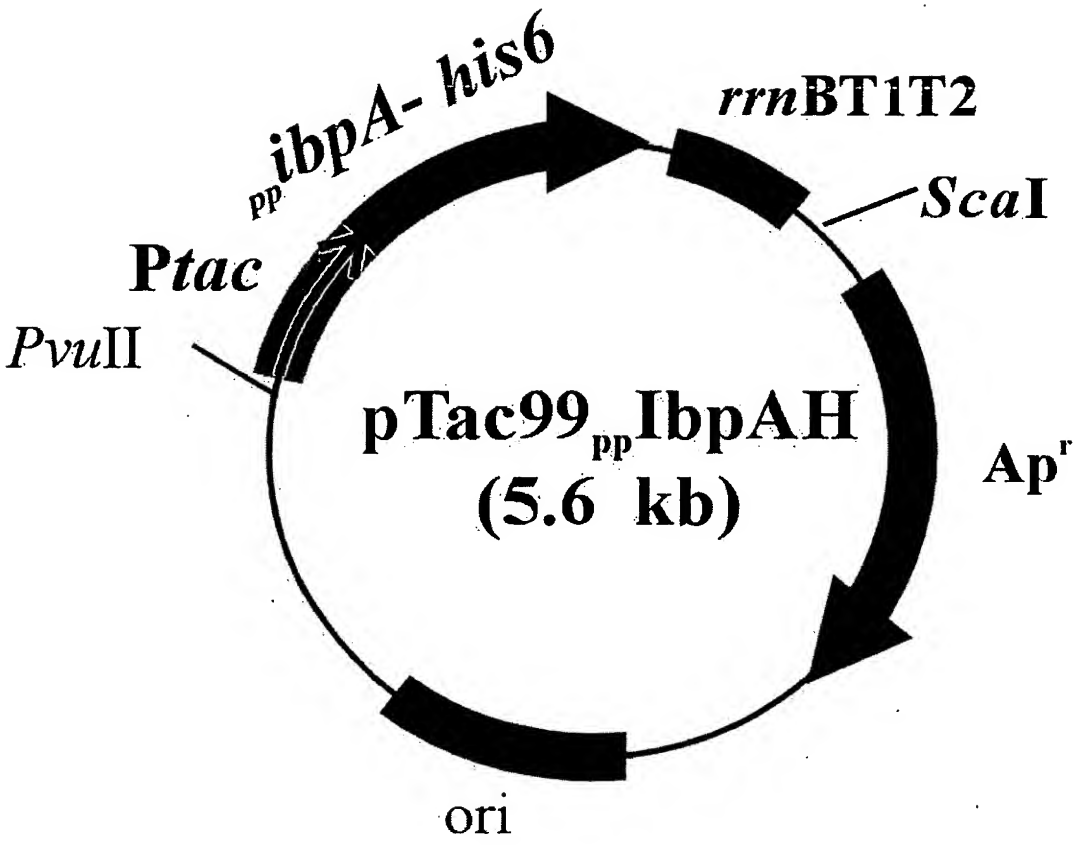
5

FIG. 2


ibpB- his6
rrnBT1T2
ScaI
Ptac
PvuII
pTac99IbpBH
(5.6 kb)
Ap^r
ori

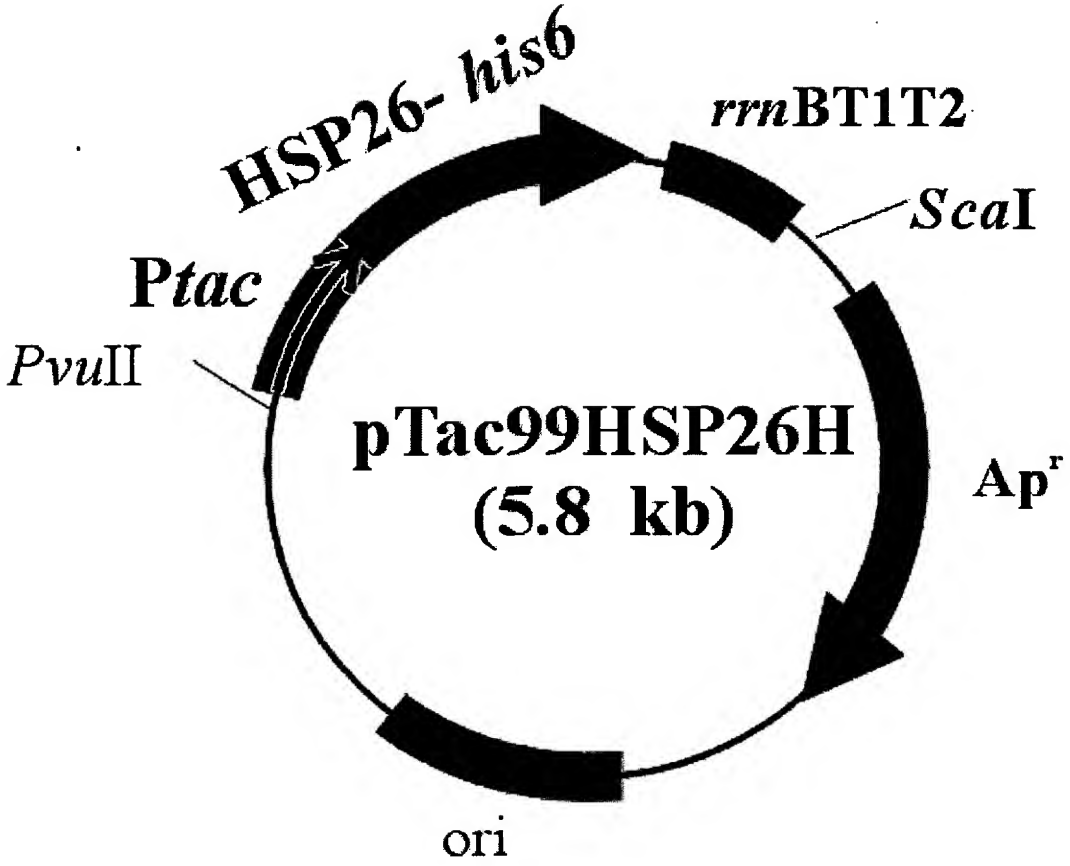
5

FIG. 3


ppibpA- his6
rrnBT1T2
ScaI
Ptac
PvuII
pTac99ppIbpAH
(5.6 kb)
Apr
ori

5

FIG. 4


HSP26- his6
rrnBT1T2
ScaI
Ptac
PvuII
pTac99HSP26H
(5.8 kb)
Ap^r
ori

BEST AVAILABLE COPY

FIG. 5

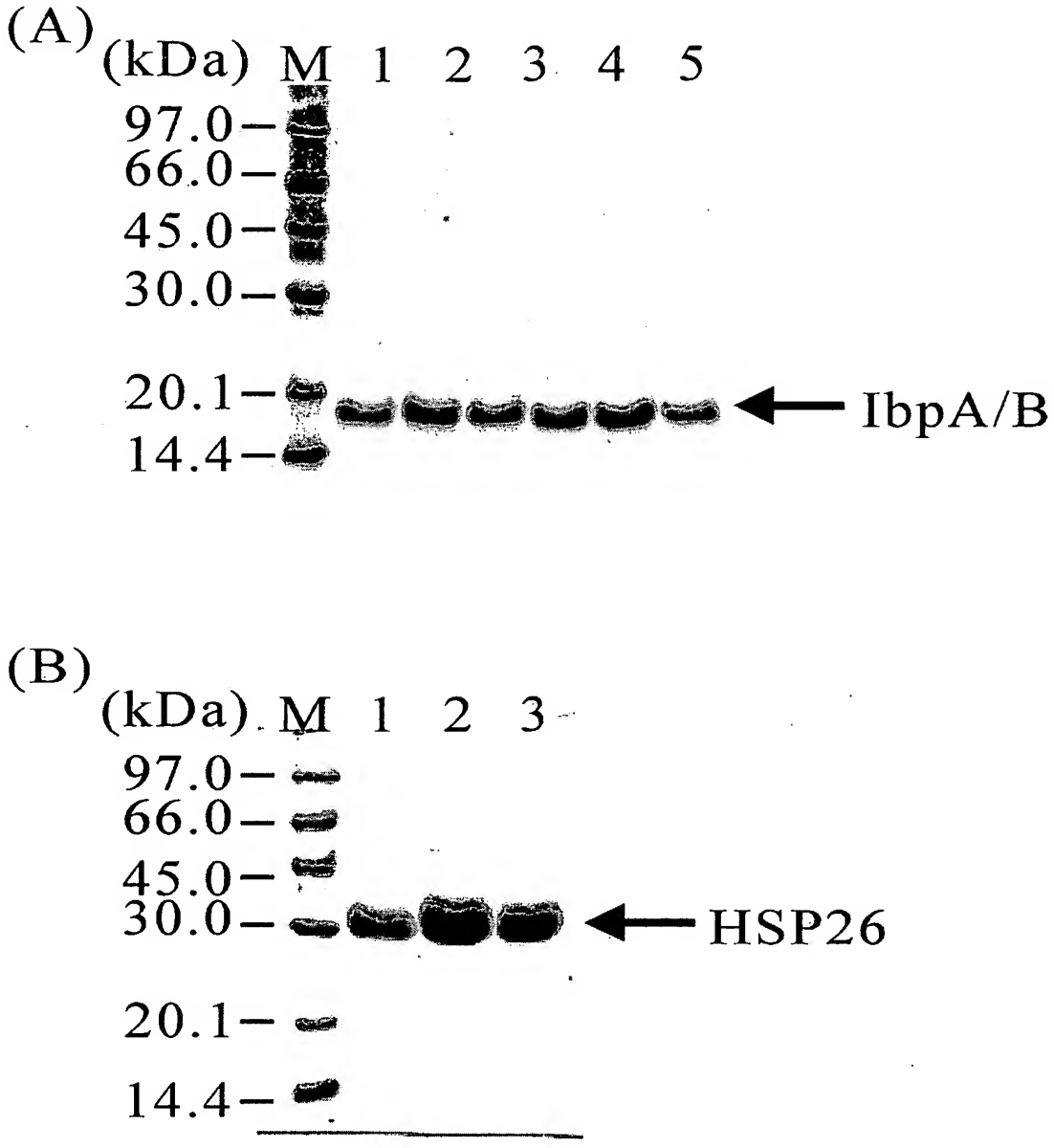


FIG. 6

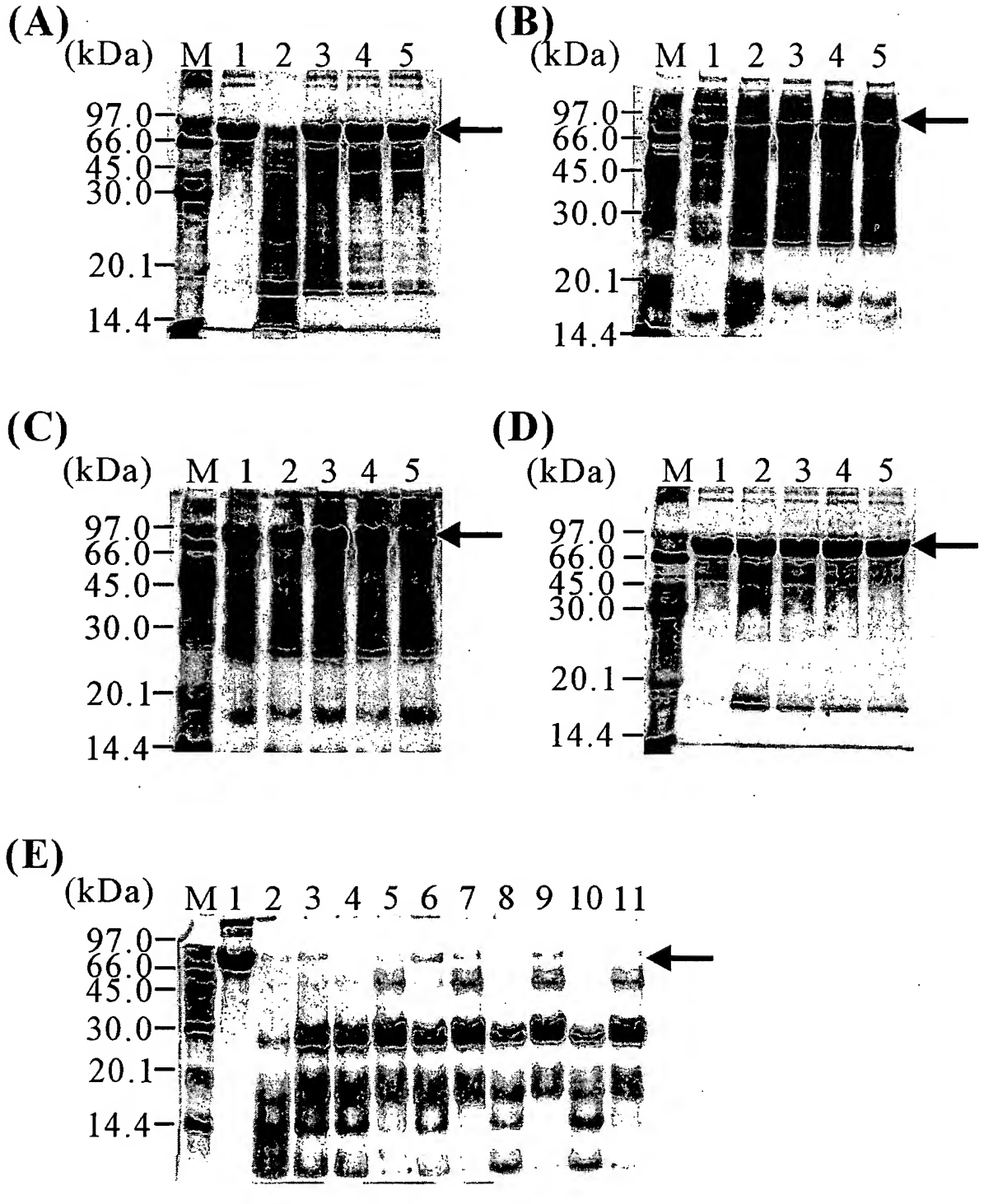
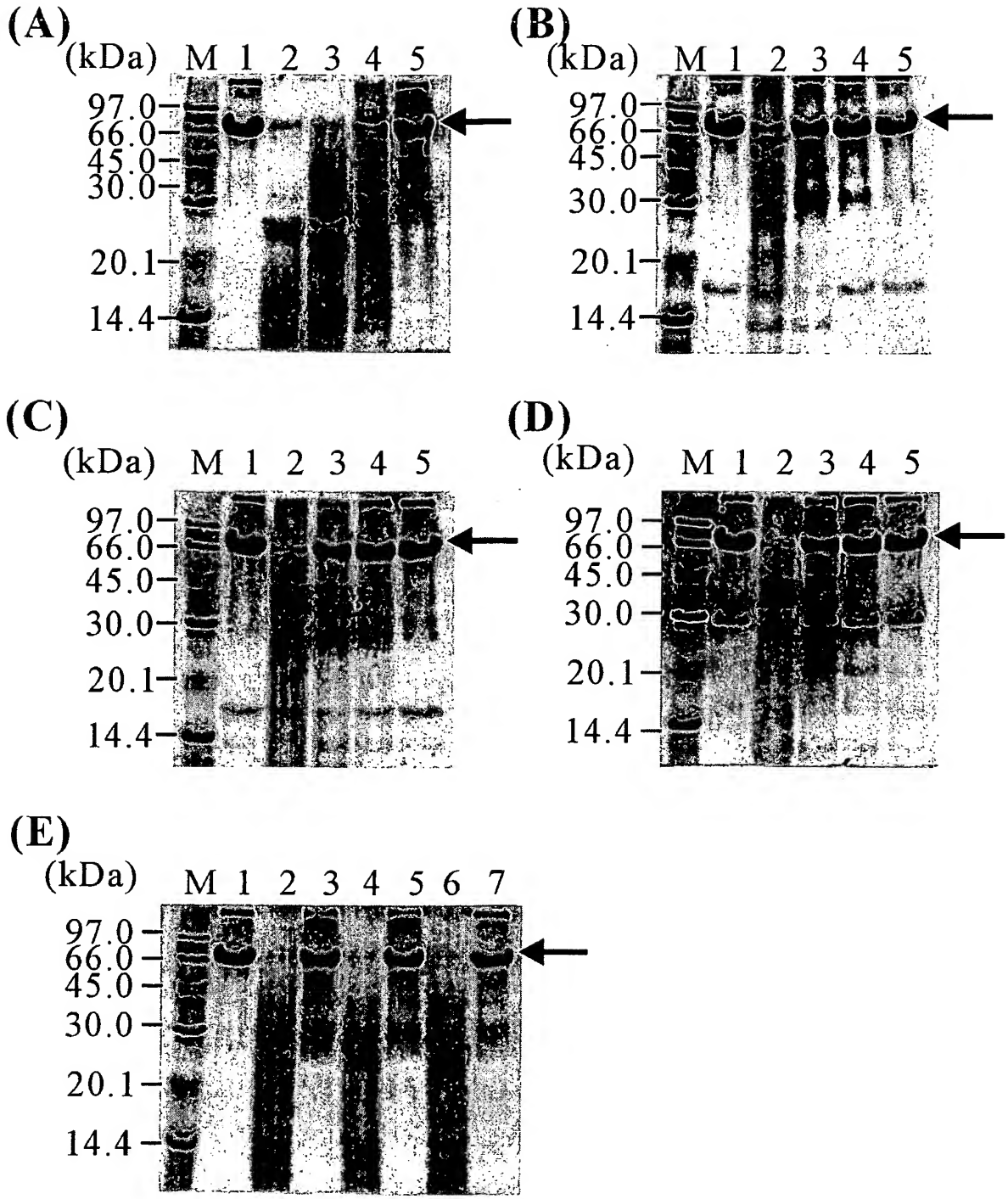

(A)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(B)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(C)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(D)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(E)
(kDa) M 1 2 3 4 5 6 7 8 9 10 11
97.0
66.0
45.0
30.0
20.1
14.4

FIG. 7


(A)
(kDa) M 1 2 3 4 5
97.0
66.0
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30.0
20.1
14.4
(B)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(C)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(D)
(kDa) M 1 2 3 4 5
97.0
66.0
45.0
30.0
20.1
14.4
(E)
(kDa) M 1 2 3 4 5 6 7
97.0
66.0
45.0
30.0
20.1
14.4

COPY

FIG. 8

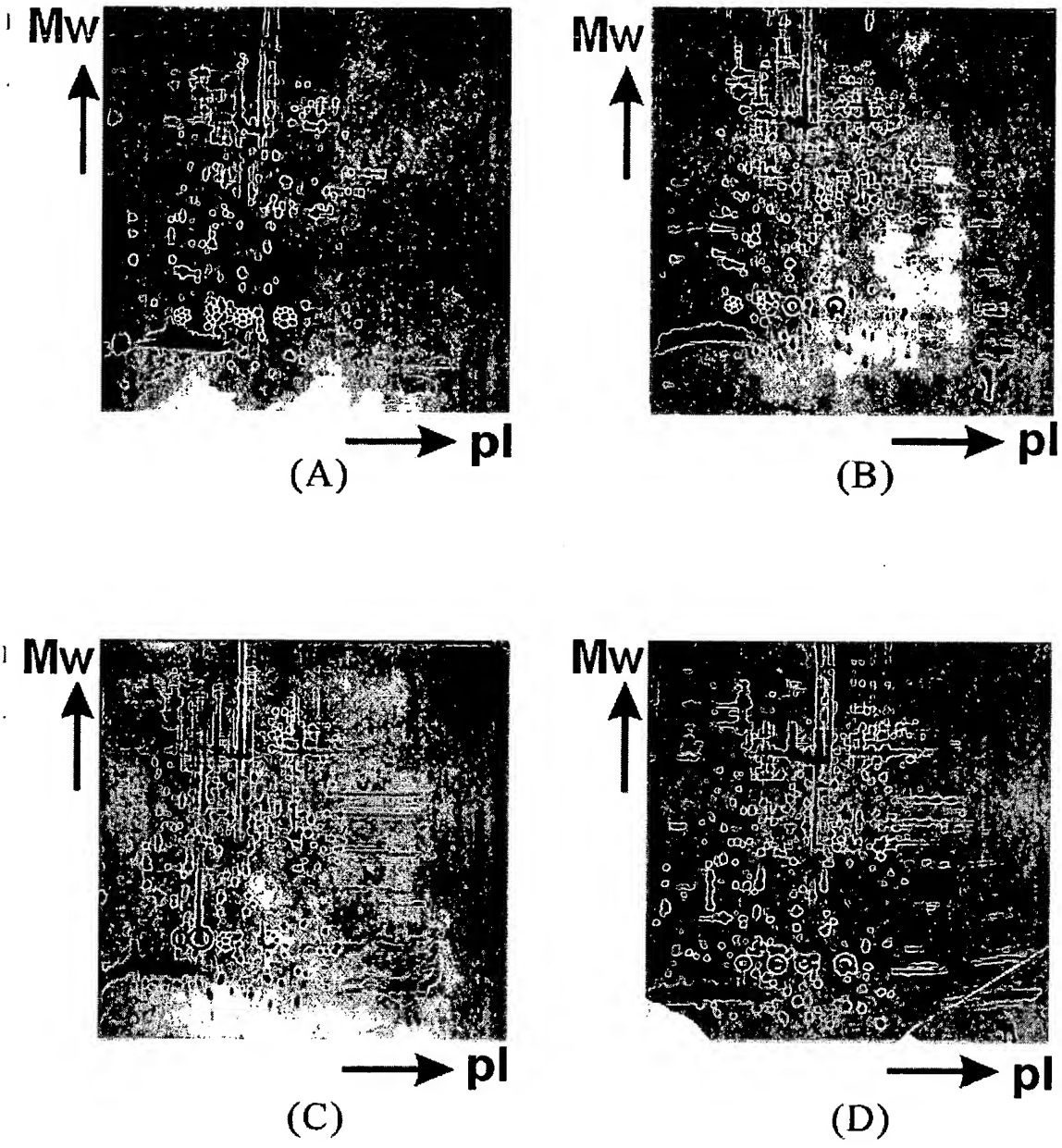

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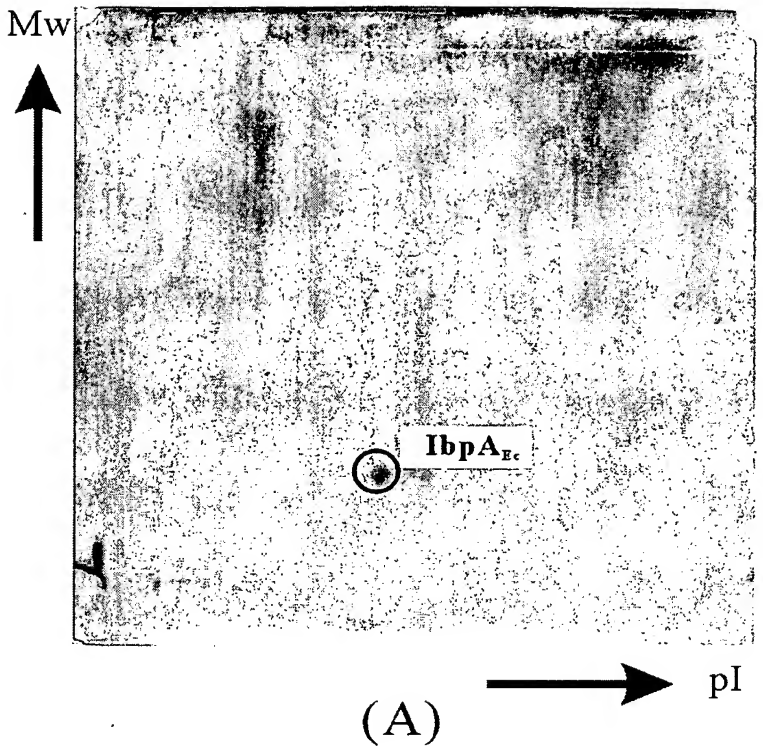
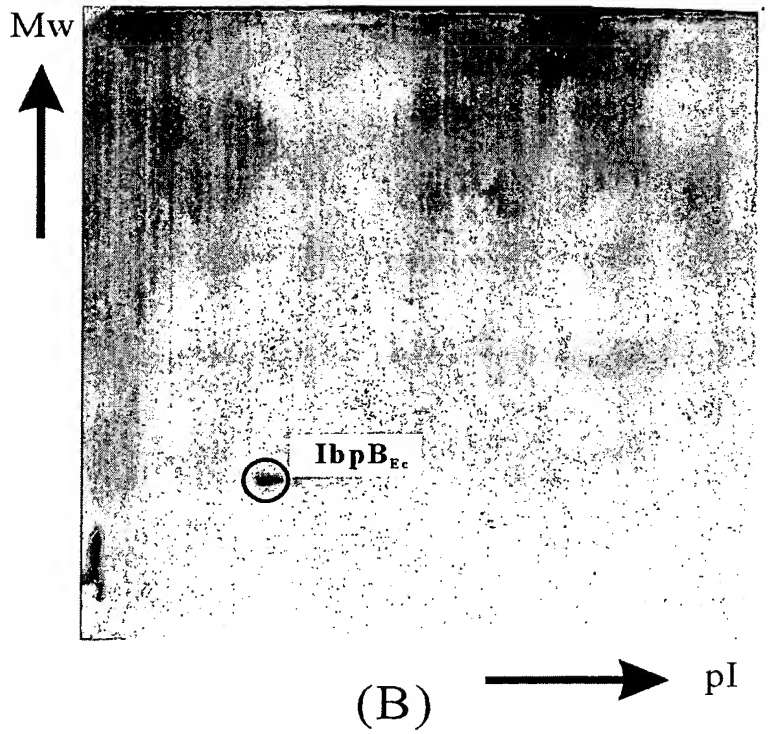
FIG. 9

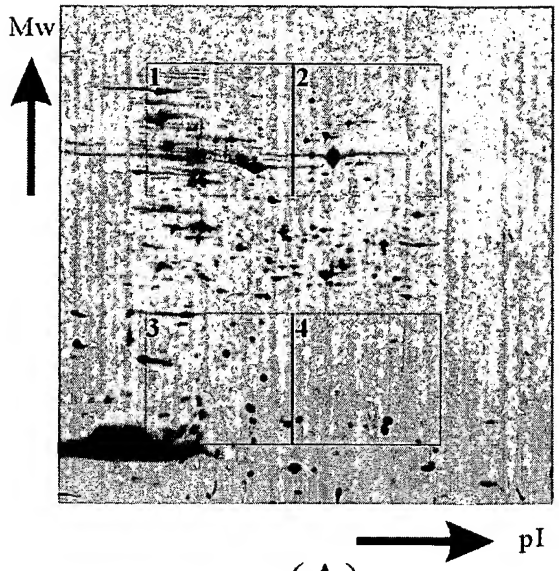


(A)

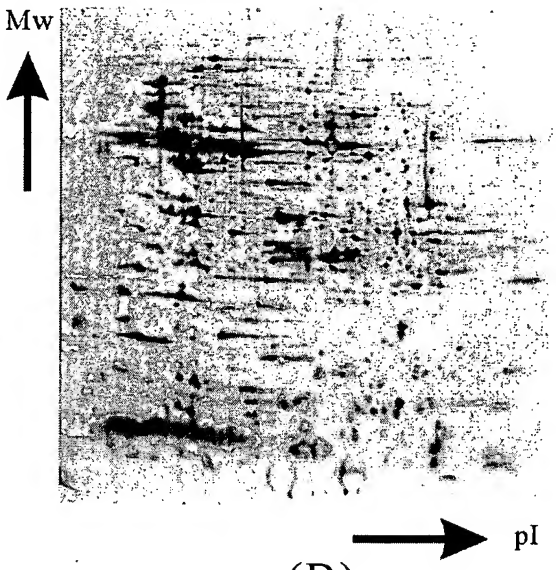


(B)

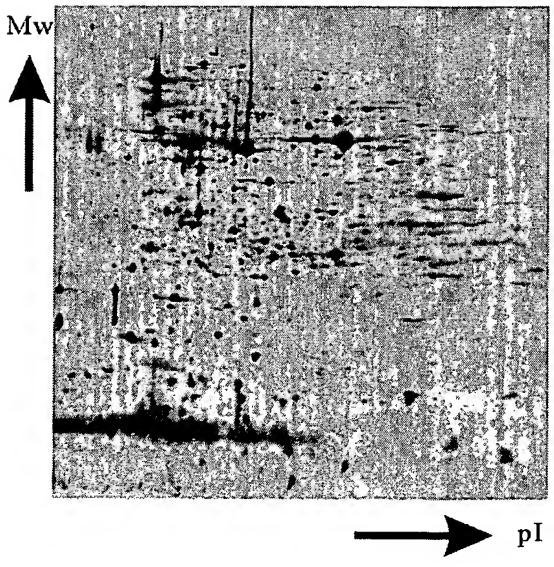
FIG. 10



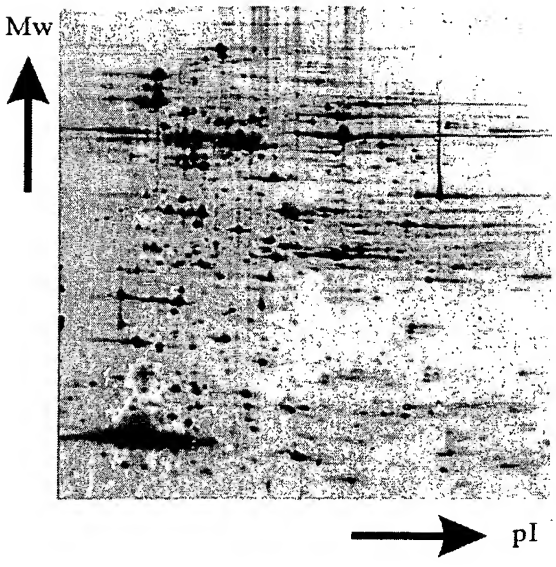
(A)



(B)



(C)



(D)

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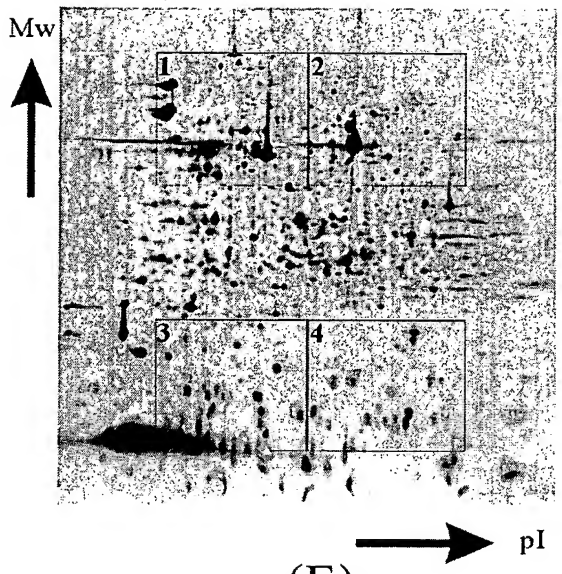
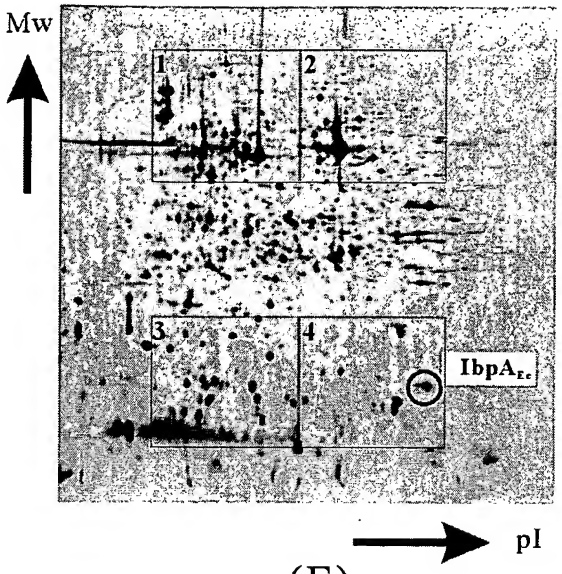
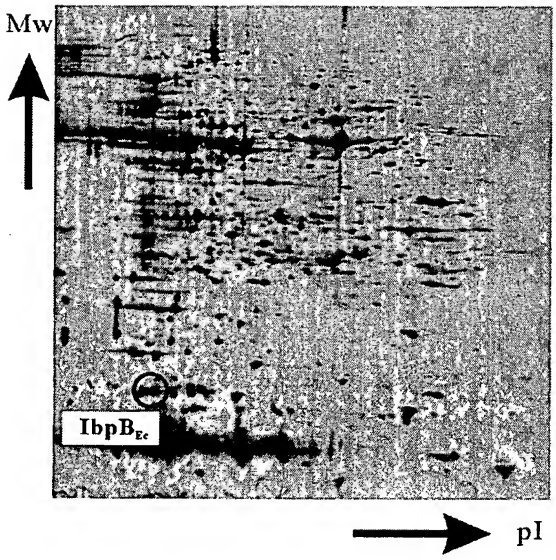
FIG. 10



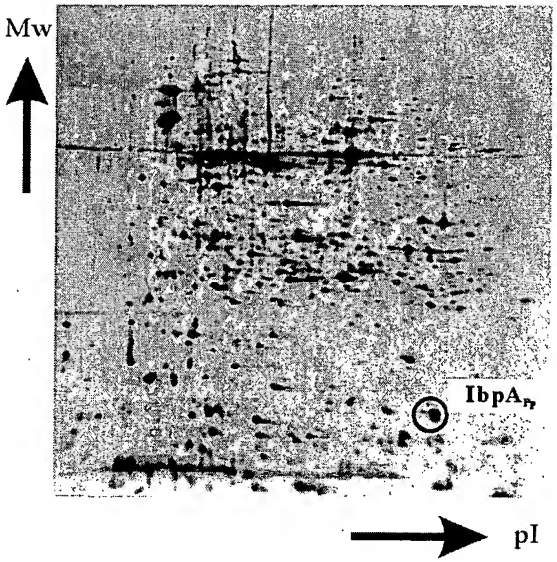
(E)



(F)

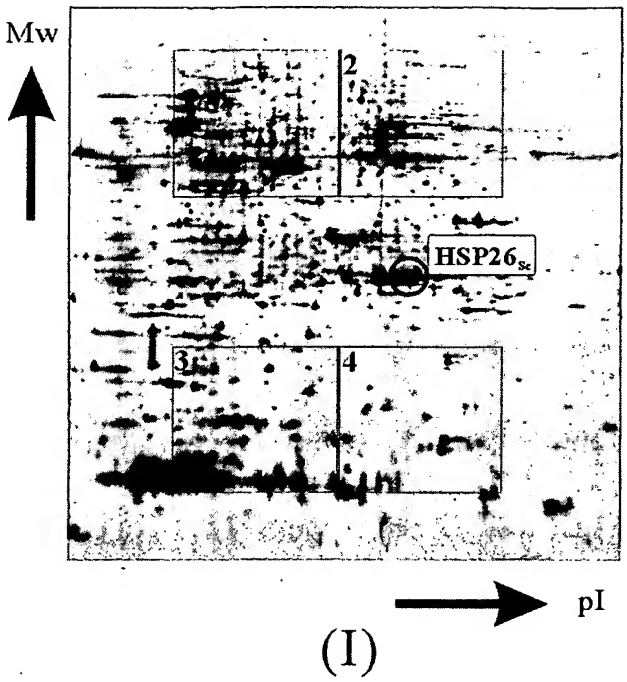


(G)



(H)

FIG. 10



(I)

FIG. 11

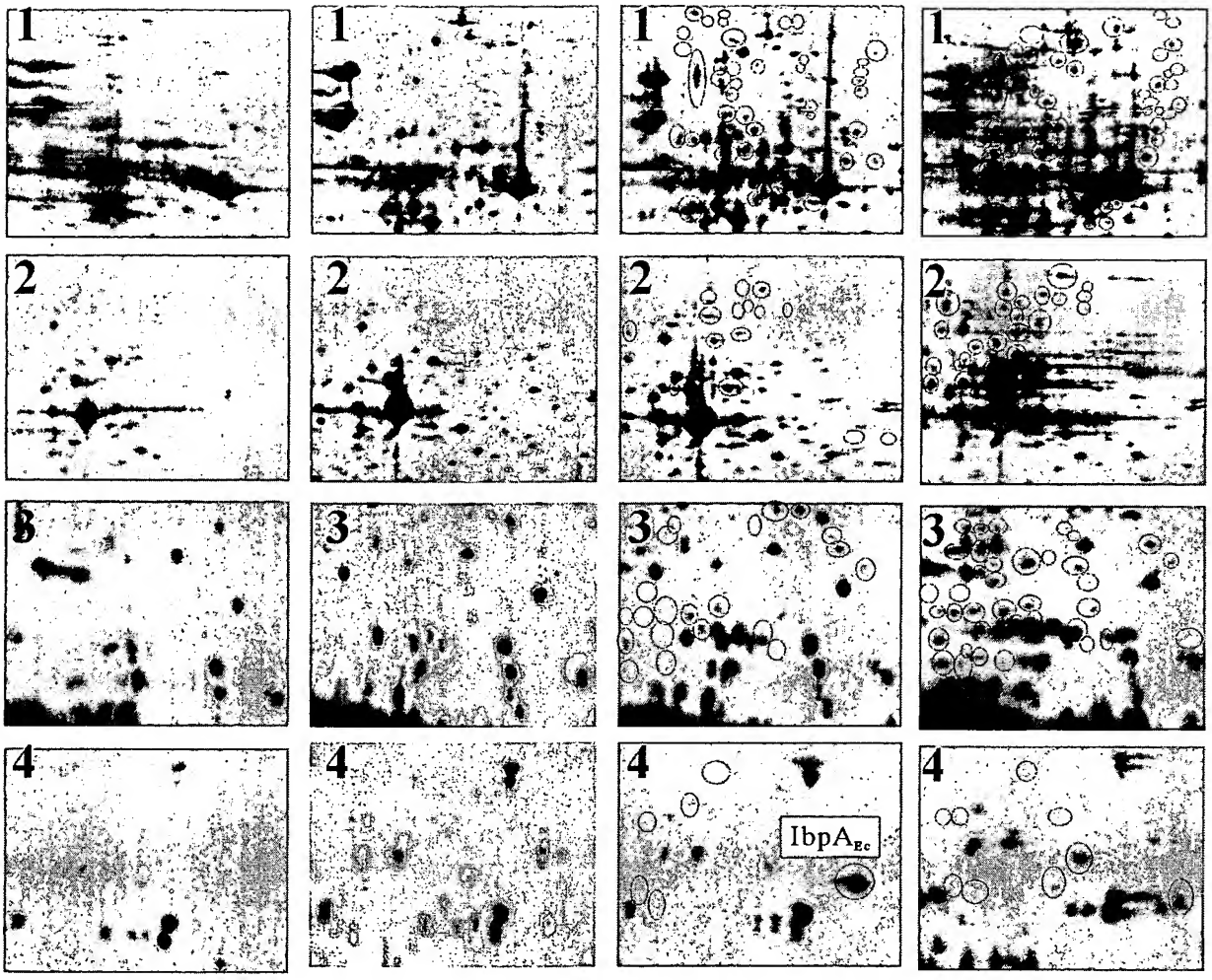


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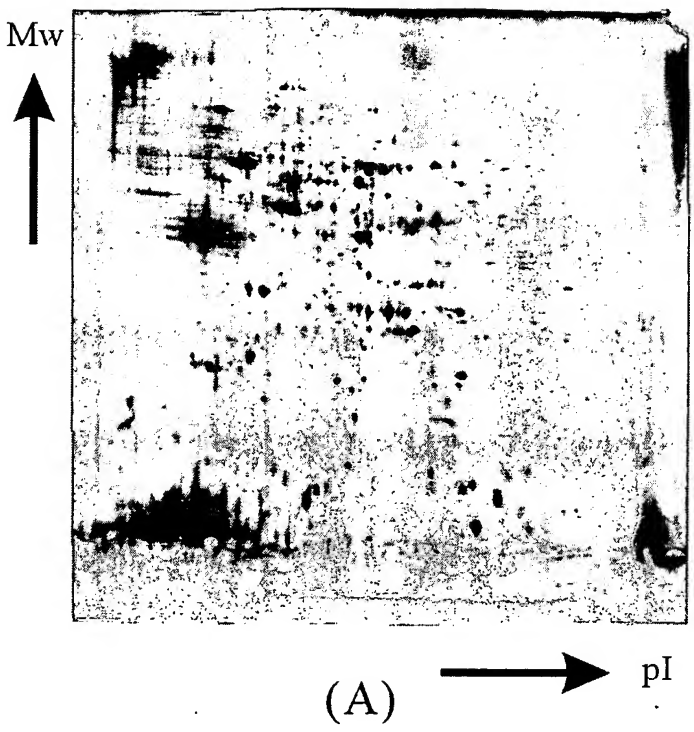
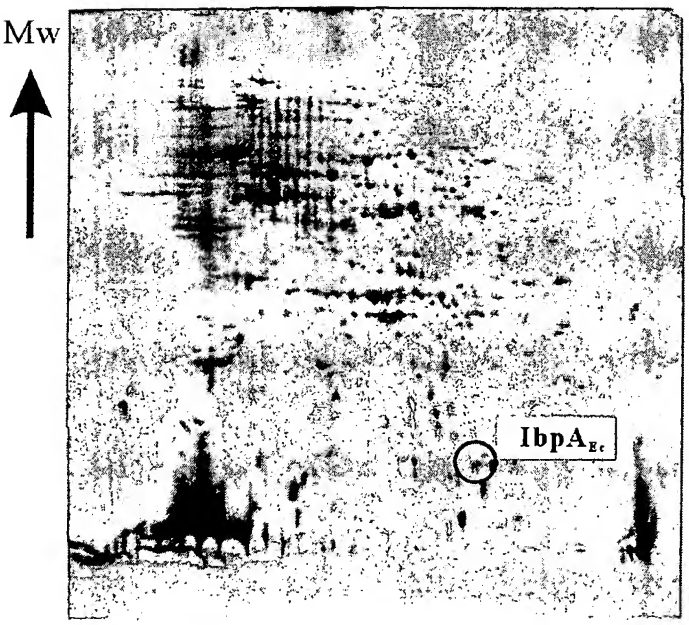
FIG. 12

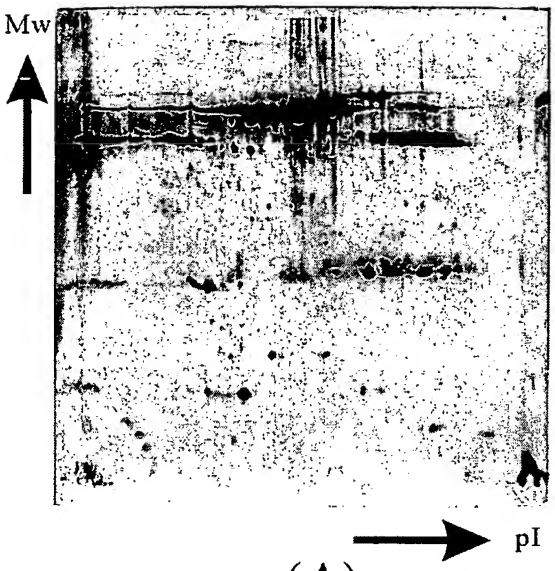


(A)

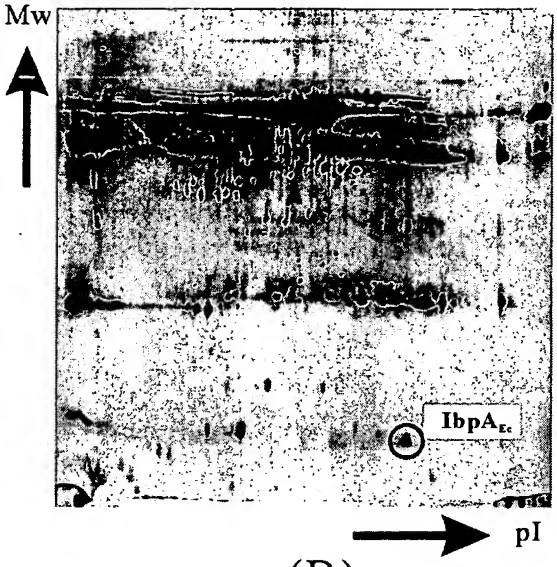


(B)

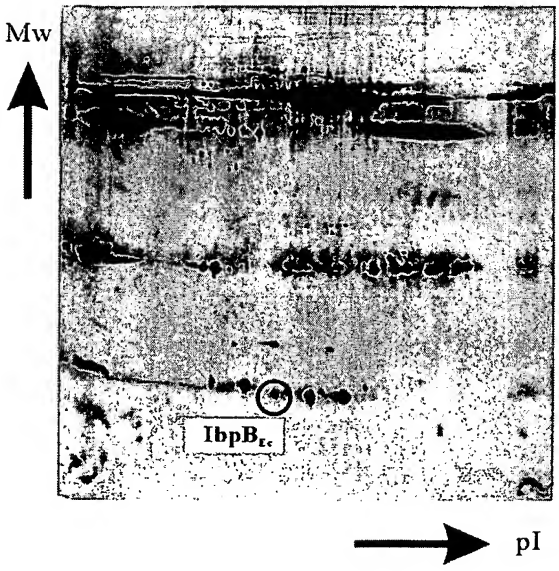
FIG. 13



(A)



(B)



(C)

5